*day10.py*

*socket udp端*

*# udp server端 服务器端***import** socket  
s **=** socket.socket(socket.AF\_INET,socket.SOCK\_DGRAM)  
*#绑定主机*s.bind((**'127.0.0.1'**,888))  
**while True:** *#第一个变量:客户端发送的请求数据 第二个变量：客户端的ip和端口号* conn,addr **=** s.recvfrom(1024)  
 *#打印接收到的数据* print(conn.decode(**'utf-8'**))  
 *#发送响应* a **=** input(**'>>>'**)  
 s.sendto(a.encode(**'utf-8'**),addr)

*daiy11.py*

*#udp client客户端***import** socket  
sock **=** socket.socket(socket.AF\_INET,socket.SOCK\_DGRAM)  
*#发送请求*host **=** (**'127.0.0.1'**,888)  
**while True:** a **=** input(**'>>>'**)  
 **if** a**!='exit':** sock.sendto(a.encode(**'utf-8'**),host)  
*#接收数据* msg **=** sock.recv(1024)  
 print(msg.decode(**'utf-8'**))  
 **else:  
 break**sock.close()